PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known	
Application Number	10/714,797
Filing Date	Concurrent Herewith
First Named Inventor	Ronald E. Dake, et al.
Art Unit	
Examiner Name	
Attorney Docket Number	438P1064

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
TV		US- 3,999,837	12/28/1976	Bowen et al.	
		US- 4,167,303	09/11/1979	Bowen et al.	
		US- ~~4,222,075~~	10/07/1980	Holland	4227075
		US- 4,307,934	12/29/1981	Palmer	
		US- 4,403,860	09/13/1983	Pryor	
		US- 4,727,858	03/01/1988	Gebel et al.	
		US- 4,822,127	04/18/1989	Kamiya et al.	
		US- 4,822,169	04/18/1989	Distl et al.	
		US- 4,927,222	05/22/1990	Kamiya et al.	
		US- 4,907,876	03/13/1990	Suzuki	
		US- 4,908,762	03/13/1990	Suzuki et al.	
		US- 4,983,014	01/08/1991	Nattermann	
		US- 5,666,417	09/09/1997	Liang et al.	
		US- 5,785,658	07/28/1998	Benaron et al.	
		US- 5,803,575	09/08/1998	Ansems et al.	
		US- 5,905,830	05/18/1999	Chen et al.	
		US- 6,084,675	07/04/2000	Herzinger et al.	
TV		US- 6,187,030	02/13/2001	Gart et al.	

KS
02/13/07

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3] Number[4] Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]

Examiner Signature	TV	Date Considered	6/22/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.